

# PATENT

**IN THE UNITED STATES PATENT AND TRADEMARK OFFICE  
AMENDMENT TRANSMITTAL LETTER**

*I hereby certify that this correspondence is being deposited with the U.S. Postal Service as first class mail in an envelope addressed to Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450 on November 1, 2007.*

Sarah C. Carranceja  
Sarah C. Carranceja

Applicant	: Dah-Ben Liang, et al.	Confirmation No. 7809
Application No.	: 09/637,764	
Filed	: August 10, 2000	
Title	: ROCK BIT WITH HARD-FACING MATERIAL INCORPORATING SPHERICAL CAST CARBIDE PARTICLES	
Grp./Div.	: 3672	
Examiner	: William P. Neuder	
Docket No.	: 36912/S61	

Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

Post Office Box 7068  
Pasadena, CA 91109-7068  
November 1, 2007

Commissioner:

Enclosed is an amendment to the above-identified application.

CLAIMS AS AMENDED						
	Claims Remaining After Amendment	Highest Number Paid For	Number Extra Claims	Small Entity Rate	Large Entity Rate	FEE
Total Claims Fee	36	*38	0	x \$25.00	0 x \$50.00	
Independent Claims	7	** 8	0	x \$105.00	0 x \$210.00	
Multiple Dependent Claims ***				\$185.00	\$370.00	
TOTAL FILING FEE						
NO ADDITIONAL FEE REQUIRED	IF NO FEE REQUIRED, INSERT "0"					0.00
LIST INDEPENDENT CLAIMS: 1, 12, 23, 28, 32, 36, 39						

**Amendment Transmittal Letter**  
**Application No. 09/637,764**

\* IF HIGHEST NUMBER PREVIOUSLY PAID FOR IS 20 OR LESS, WRITE "20" IN COLUMN 3  
\*\* IF HIGHEST NUMBER PREVIOUSLY PAID FOR IS 3 OR LESS, WRITE "3" IN COLUMN 3  
\*\*\* PAY THIS FEE ONLY WHEN MULTIPLE DEPENDENT CLAIMS ARE ADDED FOR THE FIRST TIME

\_\_\_\_\_ Attached is our check for \$ to pay the fees calculated above.  
\_\_\_\_\_ A Petition for Extension of Time and the required fee are enclosed.  
X\_\_\_\_\_ Other enclosures: Petition to Revive and Petition to Waive Fees; Declaration of Sarah Carranceja; Appendices A, B and C

The Commissioner is hereby authorized to charge any fees under 37 CFR 1.16 and 1.17 which may be required by or to give effect to this paper to Deposit Account No. 03-1728. Please show our docket number with any charge or credit to our Deposit Account. **A copy of this letter is enclosed.**

Respectfully submitted,

CHRISTIE PARKER & HALE, LLP

By \_\_\_\_\_

Constantine Marantidis  
Reg. No. 39,759  
626/795-9900

CM/scc